

# DPWES CAPITAL PROJECT SUMMARY REPORT

December 2003

## Braddock District

### Storm Drainage Projects

**Fund** 308

**Project Number/Subproject Number** Z00018/(Z140)

**Project Name** 10034 Wheatfield Court

**Project Description** Flood proofing of house at 10034 Wheatfield Court.

**Total Project Estimate (\$K)** 140

**Future Funding (\$K)**

**Current Status** Land Acquisition

**Construction Award (Estimated)** TBD

**Project Complete (Estimated)** TBD

### Remarks

Four of 5 easements acquired. LAD staff forwarded the appraised cost estimate to City of Fairfax Attorney on July 25, 2003. The City and Developer are in the process of litigation and the one remaining easement has not been acquired to date. Bid opening date subject to change based on easement acquisition.

Winter = Jan., Feb., Mar.  
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# DPWES CAPITAL PROJECT SUMMARY REPORT

December 2003

## Braddock District

### Storm Drainage Projects

**Fund** 308

**Project Number/Subproject Number** Z00018/(Z124)

**Project Name** Burr Oak Way

**Project Description** Modification to storm sewer - 10722 Burr Oak Way

**Total Project Estimate (\$K)** 110

**Future Funding (\$K)**

**Current Status** Construction

**Construction Award (Actual)** 11/24/2003

**Project Complete (Estimated)** Winter 2004

### Remarks

Design in-house. NTP with construction was given to the Annual Contractor on 11/24/03; project is under construction, 80% complete.

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# DPWES CAPITAL PROJECT SUMMARY REPORT

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## Braddock District

### Storm Drainage Projects

**Fund** 308

**Project Number/Subproject Number** PC0102

**Project Name** Dam Site #2

**Project Description** Rehabilitate emergency spillway

**Total Project Estimate (\$K)** 1,610

**Future Funding (\$K)** 1,560

**Current Status** Preliminary Design

**Construction Award (Estimated)** TBD

**Project Complete (Estimated)** TBD

### Remarks

Funded for study only; preliminary analysis of dam and emergency spillway study are complete; Meeting held with Supervisor Bulova's office on 1/14/03. Package for federal assistance with NRCS submitted 8/8/03 and is scheduled for planning either in FY 05 or FY 06.

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# DPWES CAPITAL PROJECT SUMMARY REPORT

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## Braddock District

### Storm Drainage Projects

**Fund** 308

**Project Number/Subproject Number** 475098

**Project Name** Lake Accotink Dam

**Project Description** Dredging of Lake Accotink and structural renovation of dam

**Total Project Estimate (\$K)** 6,150

**Future Funding (\$K)**

**Current Status** Construction

**Construction Award (Estimated)** Spring 2004

**Project Complete (Estimated)** Spring 2005

### Remarks

1. Phase II (final design plan for dredging and spoil disposal) design contract approved on 1/28/02. Construction bid was received and opened on 12/2/03. There was only one bidder. The base bid was 50% above the engineer's estimate. A meeting is scheduled for 12/18/03 between the single-bidding contractor, the consulting engineering firm and Construction Management Division to reconcile the apparent difference between the engineer's estimate and contractor's bid.

2. (Dam Rehabilitation): Final plans received from consultant 2/03. The construction of dam repair contract was expected to commence in Winter 2003 in conjunction with dredging operation, however FCPA staff has decided to hold off bidding for this phase of project until after the award of dredging contract.

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# DPWES CAPITAL PROJECT SUMMARY REPORT

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## Braddock District

### Storm Drainage Projects

**Fund** 308

**Project Number/Subproject Number** N00096/(DM03)

**Project Name** Woodglen Lake, Dam site # 3

**Project Description** Rehabilitate emergency spillway

**Total Project Estimate (\$K)** 1,360

**Future Funding (\$K)** 1,284

**Current Status** Preliminary Design

**Construction Award (Estimated)** TBD

**Project Complete (Estimated)** TBD

### Remarks

Funded for study only; preliminary analysis of dam and emergency spillway study are complete; Meeting held with Supervisor Bulova's office on 1/14/03. Package for federal assistance with NRCS submitted 8/8/03 and is scheduled for planning assistance in FY 05 or 06.

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# DPWES CAPITAL PROJECT SUMMARY REPORT

December 2003

## Braddock District

### Storm Drainage Projects

**Fund** 316

**Project Number/Subproject Number** PC0104

**Project Name** Dam Site #4

**Project Description** Rehabilitate emergency spillway

**Total Project Estimate (\$K)** 1,400

**Future Funding (\$K)** 1,200

**Current Status** Preliminary Design

**Construction Award (Estimated)** TBD

**Project Complete (Estimated)** TBD

### Remarks

Funded for design; preliminary analysis of dam and emergency spillway study are complete; Meeting held with Supervisor Bulova's office on 1/14/03. Meeting with NRCS staff was held on 6/18; NRCS will initiate rehabilitation planning work in 1/04 and construction of rehabilitation work expected to commence during FY 06. Package for federal assistance with NRCS was approved on 9/6/03.

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# DPWES CAPITAL PROJECT SUMMARY REPORT

December 2003

## Braddock District

### Roads, Neighborhood Improvements, & Commercial Revitalization Projects

**Fund** 300

**Project Number/Subproject Number** 009452

**Project Name** VRE Interim Parking Lot Expansion at Burke Centre VRE Station

**Project Description** Design and construction of a 40 space expansion to the existing Burke Centre VRE Station Parking Lot

**Total Project Estimate (\$K)** 175

**Future Funding (\$K)** 125

**Current Status** Design

**Construction Award (Estimated)** Spring 2004

**Project Complete (Estimated)** Summer 2004

### Remarks

In preliminary design. Submission to OSDS as a minor site plan made 9/24/03. Returned 9/29/03. Resubmitted 10/17/03. SWM waiver approved. BMP waiver was denied. Addressing BMP issues.

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# DPWES CAPITAL PROJECT SUMMARY REPORT

December 2003

## Braddock District

### Roads, Neighborhood Improvements, & Commercial Revitalization Projects

**Fund** 304

**Project Number/Subproject Number** 64237

**Project Name** Roberts Road/ Braddock Road

**Project Description** Additional right turn lane from southbound Roberts Road to Braddock Road

**Total Project Estimate (\$K)** 370

**Future Funding (\$K)**

**Current Status** Design

**Construction Award (Estimated)** Fall 2004

**Project Complete (Estimated)** Winter 2005

### Remarks

Final plans forwarded to VDOT on 11/24/03. Pre-final signal plans forwarded to VDOT on 11/24/03. UFI held on 12/04/03.

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# DPWES CAPITAL PROJECT SUMMARY REPORT

December 2003

## Braddock District

### Roads, Neighborhood Improvements, & Commercial Revitalization Projects

**Fund** MIS

**Project Number/Subproject Number** 009452

**Project Name** VRE Interim Parking Lot at Premier Court for the Burke Centre VRE Station

**Project Description** Design and construction of a 20 space parking lot at the cul-de-sac of Premier Court

**Total Project Estimate (\$K)** 200

**Future Funding (\$K)** 150

**Current Status** Design

**Construction Award (Estimated)** Spring 2004

**Project Complete (Estimated)** Summer 2004

### Remarks

Preliminary design distributed for review 6/25/03. Comments were received 8/7/03. Final design is in progress.

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# DPWES CAPITAL PROJECT SUMMARY REPORT

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## Braddock District

### Walkways, Bus Shelters, and Sanitary Sewer Projects

**Fund** 307

**Project Number/Subproject Number** W00100/(W105)

**Project Name** Long Branch Stream Valley

**Project Description** 6,500 LF walkway

**Total Project Estimate (\$K)** 434

**Future Funding (\$K)**

**Current Status** Construction

**Construction Award (Actual)** 01/06/2003

**Project Complete (Estimated)** Winter 2004

### Remarks

Design & construction by FCPA (Jenny Pate); construction 98% complete.

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# DPWES CAPITAL PROJECT SUMMARY REPORT

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## Braddock District

### Walkways, Bus Shelters, and Sanitary Sewer Projects

**Fund** 307

**Project Number/Subproject Number** W00100/(W108)

**Project Name** Olley Lane @ Braddock Road

**Project Description** 700 LF 4' sidewalk

**Total Project Estimate (\$K)** 70

**Future Funding (\$K)** 58

**Current Status** On Hold

**Construction Award (Estimated)** TBD

**Project Complete (Estimated)** TBD

### Remarks

Site survey complete; project placed on hold due to reassignment of funds to other Braddock District walkway projects.

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# DPWES CAPITAL PROJECT SUMMARY REPORT

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## Braddock District

### Walkways, Bus Shelters, and Sanitary Sewer Projects

**Fund** 307

**Project Number/Subproject Number** W00100/(W109)

**Project Name** Roberts Road @ GMU

**Project Description** 1,700 LF 6' asphalt trail

**Total Project Estimate (\$K)** 275

**Future Funding (\$K)** 189

**Current Status** Land Acquisition

**Construction Award (Estimated)** TBD

**Project Complete (Estimated)** TBD

### Remarks

Project funded for design and land acquisition being implemented using a "team approach"; design by annual consultant 95% complete; LAD authorized 6/2/03 to acquire 1-easement (GMU Board has approved agreement and forwarded to Richmond for final approval/processing); coordinating with proposed Roberts Road/Braddock Road intersection improvements.

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# DPWES CAPITAL PROJECT SUMMARY REPORT

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## Braddock District

### Walkways, Bus Shelters, and Sanitary Sewer Projects

**Fund** 307

**Project Number/Subproject Number** W00100/(W110)

**Project Name** Terra Center Elementary Walkway

**Project Description** 315 LF 4' concrete walkway

**Total Project Estimate (\$K)** 16

**Future Funding (\$K)**

**Current Status** Design

**Construction Award (Estimated)** Winter 2004

**Project Complete (Estimated)** Spring 2004

### Remarks

Project schedule assumes no easement acquisition will be required; preliminary design coordinated with the Homeowners Association; final design in progress.

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# DPWES CAPITAL PROJECT SUMMARY REPORT

December 2003

## Braddock District

### Building Projects

**Fund** 302

**Project Number/Subproject Number** 004838

**Project Name** Burke Centre Community Library

**Project Description** 22,000 SF Community Library at 5935 Fred's Oak Road, Burke, VA

**Total Project Estimate (\$K)** 11,200

**Future Funding (\$K)** 8,800

**Current Status** Design

**Construction Award (Estimated)** TBD

**Project Complete (Estimated)** TBD

### Remarks

Contract has been authorized for partial design. Programming, Conceptual Design, and Schematic Design are complete. Design development phase is in progress. Demolition of existing residential structures is complete, except for the stable.

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# DPWES CAPITAL PROJECT SUMMARY REPORT

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## Braddock District

### Building Projects

**Fund** 402

**Project Number/Subproject Number** X000905

**Project Name** Wastewater Collection - Building #7 Modifications

**Project Description** 930 SF Addition at 6000 Fred's Oak Road, Burke, VA

**Total Project Estimate (\$K)** 275

**Future Funding (\$K)**

**Current Status** Construction

**Construction Award (Estimated)** Fall 2003

**Project Complete (Estimated)** Summer 2004

### Remarks

Plans are complete and bid opening was held on 11/25/03. The construction contract is being processed for award.

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